09-11-2000

Form-PTO-1595 TRANSMITTAL OF DC 1-31-92 PA		Atty. Docket: 839.425
	To the Commissioner of Patents and Trademarks: 1	101453003 s or copy thereof.
1. SO	Name of conveying party(ies): ICHIRO KAWAKAMI AND MASAYO ASAO Additional name(s) of conveying party ies attached? Yes	Name and address of receiving party(ies): Name: CANON KABUSHIKI KAISHA
	MUS 1 4 2000	Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku Tokyo, Japan
3.	Nature of conveyance: X Assignment Security Agreement Other	Domestic Address:
	Execution Date: August 2, 2000	City: State ZIP
		Additional name(s) & address(es) attached? Yes X No
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, t A. Patent Application Number: 09/554,794 Filing Date: May 18, 2000	B. Title of Invention: ELECTRODE MATERIAL FOR ANODE OF RECHARGEABLE LITHIUM BATTERY, ELECTRODE STRUCTURAL BODY USING SAID ELECTRODE MATERIAL, RECHARGEABLE LITHIUM BATTERY USING SAID ELECTRODE STRUCTURAL BODY, PROCESS FOR PRODUCING SAID ELECTRODE STRUCTURAL BODY, AND PROCESS FOR PRODUCING SAID RECHARGEABLE LITHIUM BATTERY
	Additional numbers attached?	Yes X No
5 .	Name and address of party to whom correspondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scinto	6. Number of applications and patents involved: One
	New York, New York 10112-3801	7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account
	Telephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess) 06-1205
<u> </u>	Facsimile No.: (212) 218-2200	(Attach duplicate copy of this page if paying by deposit account):
7/08/2000 HTHAI1 00000208 09554794 DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document. Elizabeth F. Holowacz Name of Person Signing Signature Total number of pages including cover sheet, attachments, and documents: 2		

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> PATENT REEL: 011046 FRAME: 0111

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Soichiro KAWAKAMI and Masaya ASAO citizens of Japan residing respectively at 5-12-21 Jingu, Nara-shi, Nara-ken, Japan; and 16-506 Tanabe Torimoto, Kyotanabe-shi, Kyoto-fu, Japan

hereby sell, assign, transfer and convey unto Canon Kabushiki Kaisha a corporation of Japan having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to ELECTRODE MATERIAL FOR ANODE OF RECHARGEABLE LITHIUM BATTERY, ELECTRODE STRUCTURAL BODY USING SAID ELECTRODE MATERIAL, RECHARGEABLE LITHIUM BATTERY USING SAID ELECTRODE STRUCTURAL BODY, PROCESS FOR PRODUCING SAID FLECTRODE STRUCTURAL BODY PROCESS FOR PRODUCING SAID FLECTRODE STRUCTURAL BODY PROCESS FOR PRODUCING SAID RECHARGEABLE LITHIUM BATTERY FAMILY OF THE UNITED STRUCTURAL BODY PROCESS FOR PRODUCING SAID RECHARGEABLE LITHIUM BATTERY FAMILY OF THE UNITED STRUCTURE OF THE UNITED May 18, 2000 and which has been accorded Application No. 09/554, 794 and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate. AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us. AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it. AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith. AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States. Soichiro KAWAKAMI Date: August 1, 2000 Date: August 2, 2000

> PATENT REEL: 011046 FRAME: 0112

RECORDED: 08/14/2000